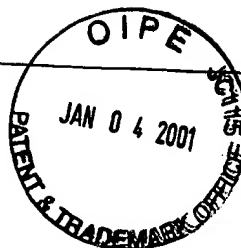


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SEQUENCE LISTING



<110> Zhu, Li
Hua, Shaobing B.

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VECTORS VIA HOMOLOGOUS RECOMBINATION IN YEAST

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153

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154

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sgatgggccc ttggtggarg c 81

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155

B

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<211> 83

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<212> DNA

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156

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157

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158

B

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<211> 80

<212> DNA

<213> Artificial Sequence

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<211> 80

<212> DNA

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159

B

<210> 45
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cagtgcgcgc ttaattaa 78

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gcctgatcca ccaccgcc 78

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160

B

actgcctcca cctgataact tcgtatagca tatattatac gaagttattg atccaccacc 60
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<211> 85

<212> DNA

<213> Artificial Sequence

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gcctgaggag acggtgacca ggggtt 85

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<211> 84

<212> DNA

<213> Artificial Sequence

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gcctgaagag acggtgacca ttgt 84

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<211> 86

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: PCR primer

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<211> 83

<212> DNA

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161

B

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<210> 53

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agtcagcctg tgctgactca ryc 83

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ggcgggtggtg gatcaataac ttcgtataat atatgctata cgaagttatc aggtggaggc 60
agtcagdctg tggtgacyca ggagcc 86

<210> 59
<211> 86
<212> DNA
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163

(B)

agtcagccwg kgctgactca gccmcc

86

<210> 60

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<212> DNA

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<210> 61

<211> 84

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164

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<210> 64

<211> 50

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<210> 65

<211> 86

<212> DNA

<213> Artificial Sequence

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agtgacatcc rgdtgaccca gtctcc 86

<210> 66

<211> 86

<212> DNA

<213> Artificial Sequence

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agtgaaattg trwtgaccca gtctcc 86

<210> 67

<211> 86

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<213> Artificial Sequence

165

B

<220>

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<210> 68

<211> 85

<212> DNA

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<210> 69

<211> 50

<212> DNA

<213> Artificial Sequence

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<211> 50

<212> DNA

<213> Artificial Sequence

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<210> 71

<211> 50

<212> DNA

<213> Artificial Sequence

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<210> 72

<211> 50

<212> DNA

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<223> Description of Artificial Sequence: PCR primer

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cttcgtataa tgtatgctat acgaagttat tttaatctcc agtcgtgtcc 50

<210> 73

<211> 78

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gagatggtgc acgatgcaca gttgaagtga acttgcgagg tttttcagta tctacgataa 60
cttcgtataa tgtatgct 78

<210> 74

<211> 63

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Suc 2 signal

<400> 74

atgcttttgc aagcttttct tttccttttg gctgggtttg cagccaaaat atctgcatca 60
atg 63

<210> 75
<211> 20
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Linker peptide

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1 5 10 15

Gly Gly Gly Ser
20

Blind
<210> 76
<211> 5
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<220>
<223> Description of Artificial Sequence: linker peptide

<400> 76
Gly Gly Gly Gly Ser
1 5
